BEFORE

THE PUBLIC SERVICE COMMISSION OF

SOUTH CAROLINA

DOCKET NO. 92-209-E - ORDER NO. 93-926

OCTOBER 6, 1993

IN RE: Integrated Resource Plan of Carolina Power & Light

)ORDER APPROVING REVISIONS TO )RESIDENTIAL SERVICE LOAD )CONTROL RIDER NO. 56S

Company.

This matter is before the Public Service Commission of South Carolina (the Commission) on Carolina Power & Light Company's (CP&L's) request to modify its Residential Service Load Control Rider No. 56S. CP&L served a copy of this request on all parties in this docket. The Commission received no comments regarding CP&L's requested modification.

CP&L asserts the water heater load control only portion of the rider has a negative present value /kW under the Total Resource Cost Test and Rate Impact Measure Test while the water heater/air conditioner and air conditioner only load control options have a positive present value /kW. For this reason, CP&L wishes to close its water heater load control program to any new installations. CP&L asserts that existing customers in the water heater control program will be allowed to continue with the option until such time as they either disconnect their account or ask that the load control device be removed. New customers with central air conditioning requesting Rider No. 56 will be able to participate in the water heater/air conditioner or air conditioner only option. Where water heater load control equipment is already installed, new

customers will be offered the same load control option utilized by the previous customer.

In light of the fact that the water heater load control option's costs outweigh its benefits, the Commission finds and concludes that the program should be modified as per CP&L's request. Therefore, the Commission hereby grants CP&L's request to modify its Residential Service Load Control Rider No. 56S. These modifications shall be effective the date of this Order. CP&L shall file ten (10) copies of its modified Rider within fourteen (14) days of the date of this Order.

IT IS SO ORDERED.

ATTEST:

Executive Director

(SEAL)